

THE EAST BAY AMATEUR RADIO CLUB INC.

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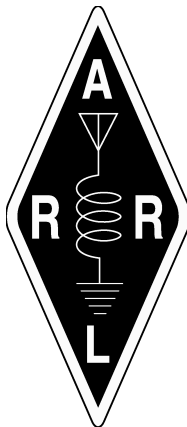
THE BLOWN FUSE

CLUB STATION W6CUS

VOLUME LXXI NUMBER

11

November 2025



EBARC
Meetings
Next meeting
November 21, 2025
Unitarian

Universalist
Church

Of Berkeley

Safir Room

1 Lawson Rd

Kensington, CA



Welcome EBARC Members to the eleventh edition of the *Blown Fuse* for 2025.
Please plan to join us at the meeting on November 21, 2025 at 7:00 PM
in-person or on the Zoom Link.:

Program: Nov 21st: EZNEZ Antenna modeling.
Dec 19th: EggNOGS antenna build.

The Blown Fuse is published monthly by the East Bay Amateur Radio Club, Inc. and is a service provided as part of membership. *The Blown Fuse* welcomes articles of interest to its members and amateur radio in general. *The Blown Fuse* reserves the right to edit or reject any material submitted. Material submitted becomes the property of *The Blown Fuse*. Permission is hereby granted to reproduce material printed herein provided proper acknowledgment is given. Editor: Audrey Nieman W6BBQ
Deadline for Dec issue is November 28, 2025.

Blown Fuse Back Issues

Blown Fuse Back Issues can be found on The Internet Archive, [link](#).

2024 & 2025 Coming Soon!!!
de KJ6DZB.



**Come to the meeting
& bring a friend!**

President's Message

Im looking forward to see everyone thats able to attend the Joint WA6KQB & W6CUS Holiday party on Dec 7th.

The bulk of the old club equipment has found new homes. It brings me a great joy to see this equipment take on a 3rd life in the hands of new and old Hams eager to put the equipment to use!!!

Im calling for speakers for 2026 programing! I'm all so interested in what Ham radio related topics your interested in learning more about.

73 & Good DX de KJ6DZB

Want to use that ham license you earned?

Congratulations! You've passed the Technician level test. Now, what next?

Fast track yourself by enrolling in a free seminar offered by Jay Fenton KJ6WSS to new and rusty hams.

Jay's comprehensive review of basics as well as advanced topics is personalized for a small class size. 12 students since January 2025, including Amateur Extra rank, have learned concepts not addressed in the exams but relevant to operating a radio.

To date 3 new hams are registered for Jay's next class on 1/10/2026, 9:00 – noon. Nonmembers of EBARC are accepted. If you are interested after reviewing Jay's syllabus, contact karenleongfenton@gmail.com.

Minutes of the July 2025 Meeting
By Jan Kuhl, AC5RB
Secretary

EBARC HYBRID MEETING
OCTOBER 17, 2025

The Hybrid meeting was brought to order by President Mathison Ott KJ6DZB at 7:06 PM. The In-Person meeting occurred at the Unitarian Universalist Church of Berkeley. The Hybrid meeting was held via Zoom Internet. There were 7 members in person and 7 on Zoom. In person were President Mathison, First Vice President Howdy Goudy KE6BEE, Second Vice President Karen Fenton KK6ZPM, and members Jay Fenton KK6WSS, Mark Moako KJ6LEJ, Robin Mitchell KN6CRP and Frans Kuypers KJ6IUJ. On Zoom were Treasurer Audrey Nieman W6BBQ, Secretary Jan Kuhl AC5RB, and members Todd Teachout W8BIK, Lorraine Schnurr KN6CRT, Robin Spaulding N6RLS, Alvin Todd KK6UQX, and guest Lucy Anderson (no call yet). President Mathison welcomed everyone and there were self-introductions around.

COMMENTS FROM ZOOM

ATTENDEES- Robin enjoyed Pacificon and working on Windows 11 on his laptop. Todd went to Pacificon and got a Yagi fox hunting kit and tinkering with several projects. Lorraine went to Pacificon and enjoyed the talk of the history of digital voice, a talk from Jeffery Johns "a target for Africa", three different countries, a foundation to cover costs, mostly girls, STEM also added. She also joined a young ladies (over 75 in age) group. Lucy went to Pacificon and passed her General test and will get

her license call soon. Alvin went to Pacificon a few years ago and was extremely impressed with the all day classes and learned a lot.

Audrey went to the CCCC picnic. She has been busy with Blown Fuse and treasurer reports, hard to find time with her other commitments. Jan has done trivia questions for seven of the 10 nets that CCCC has.

COMMENTS FROM IN PERSON

ATTENDES- Karen went to Pacificon and the CCCC picnic, talked to a lot of people, and she now wants to pursue Win Link. Jay went to both Pacificon and CCCC picnic and has been continually active with his apple crops. Mark has set up a TT45 Tower and new hardware to get 10/15/40 stations all operational. The tower goes from 30 to 43 feet and operates on 1 watt. Frans has been developing code HF and finding it a challenge. Marty West got his general license, went both days to Pacificon, and heard a talk to measure radiation patterns in the background on radio, an antenna check simulation. He said San Ramon has a \$4 million communication truck. Howdy has been involved in several events, a QSO party on Saturday and Sunday on Satellite. He was on Angel Island-San Francisco contest. It was a beautiful day. He used a vertical antenna and was able to work North America. It was a challenge with the beach sand and high tide but he was able to make 140 contacts. He also worked at Rosie the Riveter with a three element Yagi. He liked Frans DVD. Robin worked on the Mount Diablo bike

race; there were 23 operators monitoring and the Marshall. She was at classes at the College for Fire and Emergency. There was only one incident, but she needed to keep track with Net Control. She would love to do it again. She was the scribe. The clarity of transmission was educational.

Mathison went to Pacificon and enjoyed the hot spot and free DVD. At the Swap meet, Packet and other equipment was left, but almost everything else was gone. It was good to see everyone there.

ANNOUNCEMENTS-CCCC has invited EBARC and KARO ECHO to their Holiday party to be held at Las Casitas Mobile Home Park club house at 3000 Broadway American Canyon Sunday December 7 from 1-4. The cost is \$5. Per person that goes towards everyone getting a gift.

Mathison and Xia are bringing the gifts. It will be Potluck. Notify Jan how many in your party and what you are bringing.

Elections for AARL are coming up. Information was available at Pacificon.

Voting is online.

EBARC is not keeping the storage at the Church, but there are a few items:, a gas generator, single phase, tents and camping chairs. Almost everything else went to Swap meet.

EBARC Elections in November. Ballots will be sent by mail:

OFFICER REPORTS:

SECRETARY-The minutes were approved as corrected (date of 2025

instead of 2026).

PROGRAM-There will be the strategic planning round table discussions for the next year. We still have the antenna demonstration of modeling. The December program has not been developed yet.

BREAK

Mathison said the current Board is willing to continue. There is overlap of officers in CCCC as well as EBARC. Also, others are involved. The three clubs have different directions of activities and priorities. There is the clearing out and paying for storage at the Church. The rent is paid three months at a time, and we can continue with that. What would the plans for the Club be? What directions to go, what positions. CCCC has the repeaters and the nets and zoom meetings and 3 events a year. Howdy is the trustee for CCCC. Mathison said he would be willing to be a trustee for EBARC. There are some clubs that have gone to be non-profit. Karen makes a lot of educational contacts. Audrey is doing the Blown Fuse for EBARC and is treasurer for both clubs. Jan is secretary for both clubs. EBARC has had educational programs at meetings and joined up with KARO ECHO this year for field day. What do members want to do?? If the club closes, the bylaws say any funds have to go to a 501-C. Do you wish to merge with CCCC? There are lots of non-profits; there would need to be planning and a mission statement, new bylaws and figuring for storage and meeting places. What is the financial state of the club, and what is its vision?

These are ideas to be presented to the membership.

Howdy- There were hopes of setting up a shack station here at the church.

There has been a change in management. We can continue in portable club events like POTA and field day. Frans- Access? Interest?

Involvement? There is remote over the internet, and remote stations. How many would use the repeater?

Mark- interested in promoting ham

clubs for kids, and educating kids

to learn about Hams. Karen- Our

mission statement is in our Bylaws/ under our purpose.

Howdy-what do other members want?

Do you want to build things, not just meetings? Activities like POTA, Contests, portable set- ups? Or Permanent-long term field Day?.

Robin- Bike races, POTA, Field Day? Fox Hunt, soldering Station.

Karen- there are certain people that are actively participating and doing double work.

Mathison- we are not competing with other clubs. We have 56 members, but most not active. There are community service programs, but we need more member participation. Should we teach some Ham Radio classes?

Robin- Figure a reality for our mission in our bylaws.

Howdy- Provide for members, classes, demonstrations, travel to other clubs, or museums or POTA commitment from more members.

Mathison. Time commitment, ham tests for one day license. We advertise sessions which are scheduled and will continue even with 1-2-3 people.

Alvin= CCCC has the repeaters, radio nets. We are on zoom except for our 3 socials. We don't need a meeting place. Our members are older, and we like to keep things simple. A younger club could work with the kids. Also, Karen and Jay have been a major help to encourage new hams.

Lorraine- I worked with Sharon on the bylaws and the mission statement. It is hard to get members involved. Topics are important. The survey might help. A shout out to the newsletter and past articles.

Marty- Lucy is coming to our group, a new member. Karen and Jay are Elmers, so she got her General. Robin-suggested we get ideas and a committee to really put it all together. Perhaps hire a facilitator to draft the bylaws and mission statement. That would cost \$\$ to do.

Mathison- let's keep it simple, no facilitator. Frans-send a mission statement idea out to the membership, get feedback. How are we doing, and what would you like to see us do?

Howdy- a blurb about what you have done lately in the ham radio area and share your experiences and activities.

Mathison- share stories in our Blown Fuse.

Motion to adjourn.

The meeting adjourned at 8:58 PM.

Respectfully submitted.
Jan Kuhl, Secretary

EBARC Treasurer's Reports

As of August 11, 2025

Balance Forward:	12,520.31
Income: Deposit 7/28	25.20
Interest July	.10
Disbursements:	
Field Day Food	134.00
New Balance	\$12,411.61

EBARC Treasurer's Report

As of September 11, 2025

Balance Forward	\$12411.61
Income:	
Interest August	.09
Disbursements:	
Rent:	450.00
New Balance	\$11961.70

Treasurer's Report

As of October 31, 2025

Balance forward	\$11961.70
Income	
Deposit Dues	17.50
Interest September	.09
Interest October	.10
New Balance	\$11979.3

Winlink Training

Fenton Garage offered as a digital messaging practice location

For several years using a UHF-VHF or HF antenna combined with a computer to transmit text messages has become the vogue in amateur radio. Various applications to accomplish this have been developed. Each requires the appropriate equipment and training. Most hams would like to master these systems, but many need assistance. Local ham clubs have attempted to train. Recently, EBARC offered a Winlink training at one of its monthly meetings at the UUCB. Mathison KJ6DZB and Howdy KE6BEE designed a challenging program for the attendees to test Winlink. It was not enough for those eager to learn more.

in October Howdy came to the Fenton Garage to train the use of Winlink Express to a handful of neophytes preparing for a Simulated Emergency Test. The Fenton garage in Marina Bay turned out to be a good UHF-VHF training site, at which students could practice with Winlink and other digital messaging modes.

I have offered the use of Fenton Garage for future digital messaging training. If you are interested, contact
karenleongfenton@gmail.com

Nominations Report For 2026

President: Mathison Ott

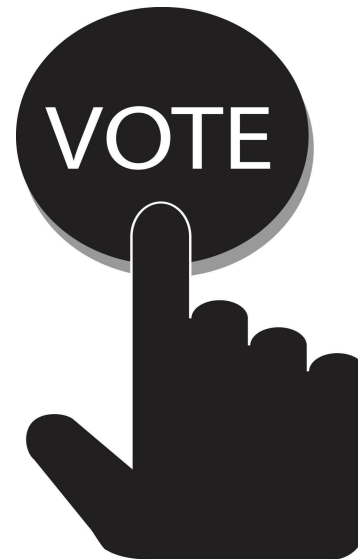
VP Programs: Howdy Goudey

Secretary: Jan Kuhl

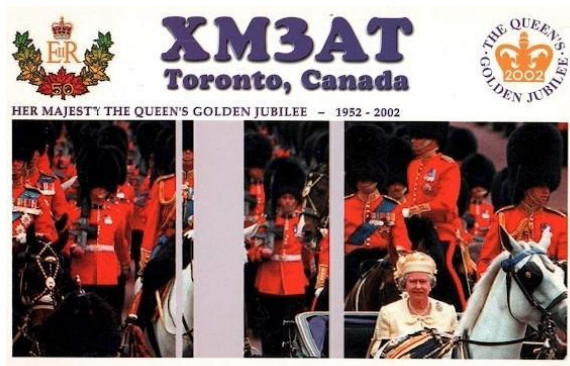
VP: Membership: Karen Fenton

Treasurer: Audrey Nieman

Watch for your ballot in your mail and
Return it by November 30
Use the stamped envelope!



QSL cards from 50 years of EBARC Events



ZONE CQ25/ITU45
IOTA AS-007

LOC PM96td
JCC# 1310

JM1NKT

OP. AN YOSHIDA

351 Shimomitsumata, Kazo-city, Saitama 347-0007 JAPAN

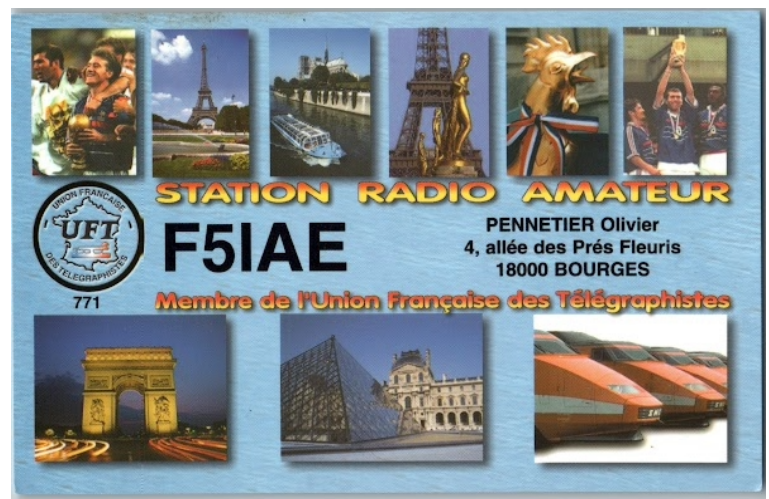
Hams connect with each other
from all over the world!

KC5LVC

Confirming QSO with		YEAR	MONTH	DAY
W6CUS		04	11	21
UTC	MHz	REPORT	MODE	PWR
2011	21.3165	59	28 USB	100

Milton Withers
2323 Woodglen Dr.
Richardson, Texas
75082 U.S.A.

Dallas County
Grid: EM12pw



25 Years Ago: November 2000

John Wood reported that there was nothing new to report regarding the Red Cross relative to the future of the club station. The Executive Board met at the Salvation Army building in El Sobrante on Nov 3. The purpose of meeting there was to evaluate the feasibility of moving the EBARC monthly meeting there. The board recommended that the move be made. A motion was made, seconded and passed to accept the offer of the room if they guarantee that the second Friday evening be always reserved for us. John agreed that he would check with the Salvation Army and report back next month. The Salvation Army also offered a room on the second story of the building for us to use for a satellite club station if we wish. The Salvation Army graciously offered the use of the room for no fee. John Wood suggested that the club should strongly consider doing some bell ringing for them during Christmas 2001

50 Years Ago: November 1975

MEETING MINUTES

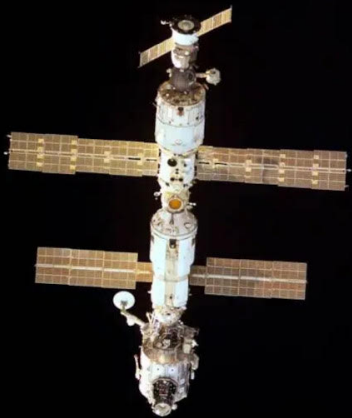
THE MEETING WAS CALLED TO ORDER AT 8:10 P.M.
EDITOR PAT BOWENS WON THE DOOR PRIZE, A PAIR OF PLIERS. AND, ON PRIZES, THE CLUB WISHES TO RECOGNIZE HEATHKIT FOR THEIR \$12.07 DONATION OF PRIZES FOR SEPT. ANYONE WHO CAN VOLUNTEER FOR NOVICE OLASS TEACHING IS ASKED TO CALL STEVE DODGE AT 233=5833. THE DECEMBER MEETING WILL BE THE ANNUAL XMAS PARTY, BUT, THIS TIME, AT OASA CERRITO. OLARIFICATION ON THE SEPT. MEETING MINUTES « THE FALL HAMFEST IN THE SAN JOSE AREA WILL BE IN FALL OF '76. DEFINITE LOCATION IS UNKNOWN AT PRESENT. A CLUB JAOKET WITH CALL SIGN AND ORGANIZATION EMBROIDERED ON IT IS IN PLANNING. THE COST WILL BE ABOUT \$22.00. MEETING ATTENDANCE WAS 24 INCLUDING THREE GUESTS: CHARLEY HENRY, W6EJA; JOE LEE, WN6DOB; JOHN THOMAS, W6NYT. RAFFLE WINNERS WERE DON DUNN: CAN OF WD40, SHD LAGORI: RADIO OPERATING MANUAL, NED LEWIS: NUT DRIVING SET, CHARLEY HENRY: A SCREWDRIVER SET. OUR GUEST SPEAKER FOR THIS EVENING WAS MILES L. WEBER, A FORMER MEMBER OF MARS. A CLUB THANKS FOR MR. WEBER'S ENJOYABLE TALK ON MARS.

Submitted by JOHN POLESE, WN6AYP

PENDING ITEMS

- Website Updates
- Photo Galleries
- Storage Move out
- 2026 Programing
- Bylaw rework

Please take
Club member Survey!!!
If you haven't already
[\(LINK HERE\)](#)



25 Years of ARISS Radio

13-November-2000 the ISS sent it's first amateur radio signals.

11 days into Expedition 1, ARISS was officialy christended with two test contacts.

ARISS leaders in Star City, Russia, and at Goddard Space Flight Center in the US made those first QSO's.

During our 25 years of continuous operations, we've connected 1 million kids in classrooms and informal educational settings to the ISS through nearly 1,800 STEM related ham radio contacts.

Left: The International Space Station in 2000 during Expedition 1. NASA Photo



SSTV Series 30: Scrubbed

The ARISS radio in the Service Module used for SSTV is being taken out of service.

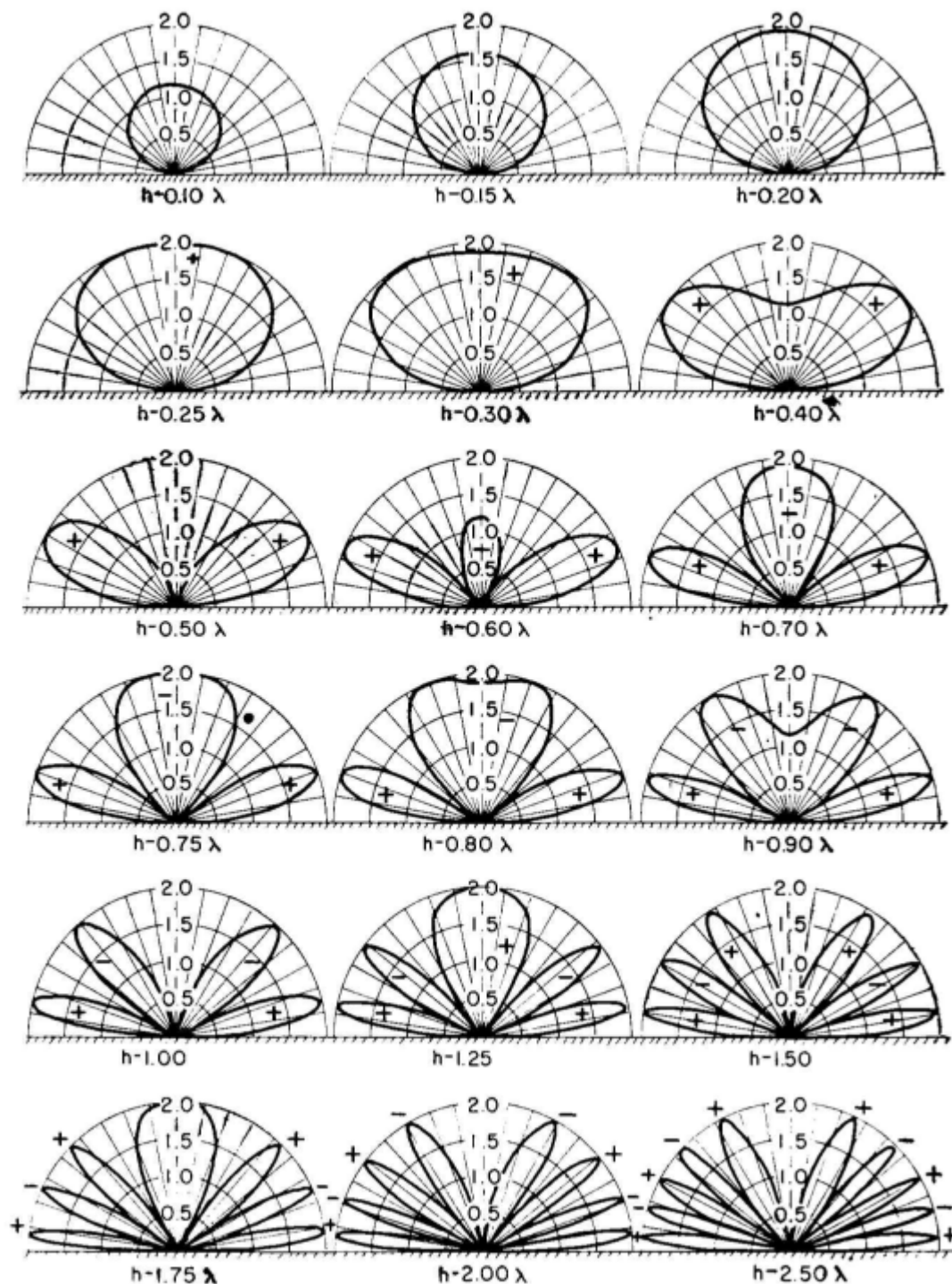
ARISS SSTV Series 30 started Wednesday 12-Nov. and sent images for about 2 hours before an issue occurred with the radio. Therefore, SSTV Series 30 has ended.

Certificates will be available for those capturing the early images if they are uploaded to ariss-usa.org/ARISS_SSTV/ by 23:59 UTC (6:59 PM ET) on Tue. 18-Nov.

Teams will determine when the next event will occur after additional troubleshooting takes place. The SSTV radio will currently only transmit for 4 seconds at a time. A backup radio, not configured for SSTV, will be put in place to serve several Russian STEM contacts this week.

SSTV
Series 30





The image shows the effect of distance between the resonating element and a ground reflector, effecting the radiation pattern when spaced at increments of λ .

The East Bay Amateur Radio Club, founded in 1947, is a California non-profit organization of amateur radio operators in Contra Costa and Alameda counties. The club is open to anyone with an amateur radio license. Annual dues are \$35 for individual membership, \$45 for family membership, and \$10 for students K-12. For information, send email to ebham.office@gmail.com, contact any EBARC officer, see Web page www.ebarc.org, or write EBARC, P.O. Box 1393, El Cerrito, CA 94530. You can also follow us on Twitter using @w6cus, or on Facebook's "East Bay Amateur Radio Club."

2025 East Bay Amateur Radio Club Executive Committee

Mathison Ott, KJ6DZB, President	510-701-0234
Jan Kuhl, AC5RB, Secretary	510-846-3829
Howdy Goudey, KE6BEE, 1 st VP / Program Chair	510-684-9097
Karen Fenton, KK6ZPM, 2 nd VP/ Membership	510-701-7443
Audrey Nieman, W6BBQ, Treasurer / Finance Chair	510-682-7938

2025 EBARC's Other Committee Heads and Contacts

Blown Fuse Editor: Audrey Nieman, W6BBQ
510-682-7938
W6CUS Trustee Mathison Ott
510-7010234
Webmasters: Mathison Ott
510-332-7383

Upcoming Activities & Events

Events	Time & Days	INFO
Ham Cram	Feb 15, May 17	(INFO)
VE @ UUCB by Albert N6SX	March 8th	
General Meeting	March 21st	
General Meeting	April 18	
2025 Coastal Region Radio Exercise	May 1st	
General Meeting	May 16th	
ARRL Digital Contest	Jun 7-8th	(INFO) (LOG)
General Meeting	June 20th	
ARRL Field Day June	June 27*-28-29	
General Meeting	July 18th	
General Meeting	August 15th	
Pacificon 2025	Fri Oct 10 -12	(MORE INFO)
California QSO Party	Oct4 1600- Oct5 2200 UTC	(RULES)
General Meeting	November 21st	
ARRL CW Sweepstakes	11/2 - 11/4	(INFO)
General Meeting	December 19th	
Holiday Party	12/7	

More Contest info at <https://www.contestcalendar.com>
And at <https://www.arrl.org/contest-calendar>

New Ham Training Session Syllabus DRAFT 7 /18/2025

A. Participants

- Provide call sign & background
- Why did they obtain a ham license?
- What kind of activities would they like to do?
- Questions wanted answered in this session

B. FCC range of ham frequencies

HF 2200 meters (135 KHz) to 10 meters (28MHz)

VHF 6 - 1.25 meters (50 - 225 MHz)

UHF 70 - 23 cm (420 - 1240 MHz)

SHF 3 - 30 GHz [1000MHz range]

EHF 30 - 300 GHz

C. Northern Amateur Relay Council of California (NARCC)

- Northern California band plans

D. Simplex vs Repeater operation

- Simplex / Repeater operation
- Input / Output frequencies - offsets - tones
- Repeater types: Single band / crossband / same frequency
 - Time Division Multiple Access (TDMA)
 - Bandwidths: analog / digital

E. Radio memory channel programming

- Single channel entry vs downloading a "code plug"
- Manually install using Menu settings with the keypad
 - Clone with cable or microSD card
 - Common software programs
 - o CHIRP open source software
 - o Odmaster Bluetooth software
 - o RT Systems
 - o Manufacturer's Customer Programming Software (CPS)
- Difference between analog only vs analog/digital code plugs
- New 2025 West Contra Costa code plug on WCCERG website

F. Radio Features

- Handheld (HT) vs mobile radio vs base station
 - Battery charging devices
 - o Docks vs usb-c chargers
 - o Car charging

- o "Quick Charge" (QC) & "Power Delivery" (PD) ports • Programmable keys, short & long press
 - Hot keys
 - RX/TX range - "Unlocking"
 - Memory capacity - "Zones"
 - Radio recordings
- Expanded menu settings with recommendations
 - o Frequency reversal
 - o Talk around
 - o Capture PL tone
 - Global Positioning System, GPS
 - Automatic Packet Reporting System, APRS
- Analog vs digital systems: DMR / Yaesu C4FM / D-STAR • Time Division Multiple Access (DTMA)
 - Homodyne - dual chip - superheterodyne
- G. Radio power testing
 - H. Antennas
 - Mono band / dual band / tri-band
 - Rubber ducks / whips / mobile / fixed high gain • Magmounts
 - Extension poles - support options
 - I. Antenna Testing
 - SWR meter
 - Range testing
 - Elevation vs distance
 - Using distant repeaters for antenna evaluation
 - Propagation mapping
- J. Connectors & feedlines
 - UHF: PL259 - SO239, Type N, BNC, SMA connectors
 - "Male" vs "female" connectors
 - Feedline loss table
 - Feedline & jumper cables
- K. Making & improving contact
 - Improving propagation
 - Line of sight (LOS)
 - o Antenna effective radiated power (ERP)
- o Optimum power (start on High, drop lower to prolong battery life) • RST signal reports
 - Call sign types: FCC/vanity/tactical

- Phonetic alphabet

- Prowords

L. Nearby Local Associations/Clubs

- Amateur Radio Relay League, ARRL
- Contra Costa Communications Club, 4C's
- East Bay Amateur Radio Club, EBARC
- Karo-Echo
- Northern Alameda County, NALCO
- Oakland Radio Communication Association, ORCA
- Amateur Radio Club of Alameda, ARCA
- North Bay Amateur Radio Association, NBARA
- Mount Diablo Amateur Radio Club, MDARC
- Contra Costa Radio Association, CCRA
- Lamorinda Area Radio Interest Group, LARIG
- BeCERTAINN (GMRS)
- GENOAK (GMRS)
- West Contra Costa Emergency Radio Group
- Marin Amateur Radio Society, MARS
- Sonoma County Radio Association, SCRA
- San Francisco Amateur Radio Club, SFARC
- San Mateo Radio Club, SMRC

M. Examples of FCC Frequency Allocation:

- APRS, 144.39 MHz
- Railroads Association of America R.R., 161.000 - 161.450 MHz • Civil aviation band, 108 - 136 MHz (FM)
- Marine, 88 channels. 156.050 - 157.425 MHz
- Fire/police/EMT, above - below 2 meter band & 700 - 850 MHz • Cell phone transmissions, 600 MHz-39 GHz
- Commercial FM radio, 85 - 108 MHz
- Commercial AM radio, 535-1700 KHz
- Commercial aviation, 118.0-136.975 MHz (AM)
- Satellite, 137 - 138 MHz
- Federal exclusive use, 138 - 144 MHz
- CB radio, 11 meters
- Amateur radio, 144.0-148 / 219.0-225.0 / 420.0-450.0 MHz
- GMRS, 462 & 467 MHz
- Private land mobile radio (PLMR), 30-50 / 150-172 / 450-470MHz

Bay Area & U.S. Amateur Radio Nets

Net	Days	Time PST	Repeater	INFO
Over the Hill Commuter CCCC	Mon-Fri	7:10am	WA6KQB (system)	RX: 145.110MHz TX:-600kHz CTCSS: 82.5Hz RX:444.275MHz TX:+5MHz CTCSS:82.5Hz RX:224.3MHz TX:+4MHz CTCSS:82.5Hz EchoLink: 184423 / AllStar: 529990
Insomniac Net <u>WIN SYSTEM on LPRC</u>	Mon-Sun	10pm	WR6ABD	RX:442.900 TX:+5MHz CTCSS:162.2
W1AW CW Practice (LINK)				1.8025, 3.5815, 7.0475, 14.0475, 18.0775, 21.0675, 28.0675, 50.350, 147.555 MHz, EchoLink: 501433
W1AW Digital Bulletins (LINK)				3.5975, 7.095, 14.095, 18.1025, 21.095, 28.095, 50.350, 147.555 MHz.
W1AW Voice Bulletins (LINK)				1.855, 3.99, 7.29, 14.29, 18.16, 21.39, 28.59, 50.350, 147.555 MHz.
MidCars (LINK) eastern USA	Mon-Sun	5:30-11AM		7.258 LSB
NorCAL DMR Net TG31068	Mon	7:30pm	W6PW	UHF RX:444.225MHz TX:+5MHz CC1 WA6BAY, W6PW, K6LNL, N6AMG, WB6ECE, W6CX
NorCAL DMR Net TG31068	Mon	7:30pm	W6CX-DV	W6CX-DV RX:145.000 TX:+2.5MHz CC:1 (MORE INFO)
CCCC 220 Net	Tues	7:30pm		RX:224.3MHz TX:+4MHz CTCSS:82.5Hz
MeshPhone Conference Call N2NM	Mon	7:30pm	BAM PBX	Mesh phone 78- 973-2193
Loma Pioneer Radio Club LPRC	Tues	8pm	WR6ABD	RX:146.640MHz TX:-600kHz CTCSS:162.2kHz
ORCA Noon time Net	Tues	12noon	WB6NDJ	RX:146.880MHz TX:-600kHz CTCSS:77kHz RX:442.4MHz TX:+5MHz CTCSS:77kHz EchoLink: 270352 / AllStar: 47154 / IRLP: 3115
Marin County RACES HF NVIS NET	Tues	6pm		3.895, 5.405 (ch5) USB / 7.228 LSB / 40m (JS8)
San BrunoARC	Wed	8:30pm	simplex	7.27mhz & 46.595MHz FM
WC EMCOMM Net	Thu	1845	WA6KQB	WA6KQB (system)
Mt Diablo MDARC	Thu	7:30pm	W6CX	RX:147.060MHz TX:+600kHz CTCSS:100Hz
CCCC Evening Net	Thu	1930	WA6KQB	WA6KQB (system)
Co Co County HF EmComm Net	Thu	6pm		7.213MHz (+/- QRM) LSB
Co Co County HF EmComm Net	Thu	6:15pm		5.346.5MHz USB (ch. 2) or 5.357Mhz (Ch. 3)
Co Co County HF EmComm Net	Thu	6:30pm		3.893MHz (+/- QRM) Alternative 3.888MHz LSB
KARO/ECHO EMCOMM NET	Thu	7pm		Simplex 146.415MHz
NALCO ARES Net	Thu	7:15pm	N6BRK	RX:147.255MHz TX:+600kHz CTCSS:123kHz RX:440.900MHz TX:+5 TX:+5MHz CTCSS:131.8.5KHz
Oakland RCA Net	Thu	7:30pm	WB6NDJ	WB6NDJ (system)
W6CX-ATV Net	Thu	8pm	W6CX-ATV	1244.50MHz DVB-S2 (MORE INFO)
Bay Area EMCOMM Net	Sat	9:00am	WA6KQB	WA6KQB (system)
San Francisco ARC W6PW HF net	Sat	9am	simplex	14.328MHz USB
CCCC WC Net	Sat	9:15am	WA6KQB	WA6KQB (system)
Bay Area Comm Net	Sat	9:30am	WA6KQB	WA6KQB (system)
Cert FL Digi Net	Sat	10am	WA6KQB	WA6KQB (system)
The Bay Area NVIS Net	Sat	8am		3.890MHz LSB
Slow Scan TV SSTV (MORE INFO)				145.500 MHz, 145.600MHz, 144.550MHz, 145.800MHz
U.S. Packet	27/7	27/7	wide1-2	1200bps 144.390MHz
Satellite Packet	Status	Status	NA1ISS	1200bps 145.825MHz
NA1ISS Cross-Band Repeater	Status	Status		Up: 145.990MHz CTCSS:67Hz Dow: 437.800MHz

Note: Please send suggestions or modifications to KJ6DZB

Net	Days	Time PST	Repeater	INFO
Over the Hill Commuter CCCC	Mon-Fri	7:10am	WA6KQB (system)	RX: 145.110MHz TX:-600kHz CTCSS: 82.5Hz RX:444.275MHz TX:+5MHz CTCSS:82.5Hz RX:224.3MHz TX:+4MHz CTCSS:82.5Hz EchoLink: 184423 / AllStar: 529990
Insomniac Net <u>WIN SYSTEM on LPRC</u>	Mon-Sun	10pm	WR6ABD	RX:442.900 TX:+5MHz CTCSS:162.2
W1AW CW Practice (LINK)				1.8025, 3.5815, 7.0475, 14.0475, 18.0775, 21.0675, 28.0675, 50.350, 147.555 MHz, EchoLink: 501433
W1AW Digital Bulletins (LINK)				3.5975, 7.095, 14.095, 18.1025, 21.095, 28.095, 50.350, 147.555 MHz.
W1AW Voice Bulletins (LINK)				1.855, 3.99, 7.29, 14.29, 18.16, 21.39, 28.59, 50.350, 147.555 MHz.
High Speed Microwave Data Network			INFO	
Bay Area Mesh (AREDN)			More INFO / Bay Area Node Map	
-WINLINK NODES-			-INFO-	
WA6KQB-10			441.500MHz 1200bps & VARA FM wide	
KC6SSM-10			145.630MHz	
W6ECK-10			441.500MHz packet (local mailbox W6ECK-1)	
W6ECK-10			145.630 VARA (local mailbox W6ECK-1)	
KI6DOG-10			144.910 packet (Oakland)	
K2YE-10			144.910 packet (Oakland)	
K6VOM-11			145.630 packet or VARA (San Leandro)	

Note: Please send suggestions or modifications to KJ6DZB

DX peditions:

[5R8TT 5R8XX Madagascar](#)

5R8TT 5R8XX Team will be active from Madagascar, October - November 2025.

Currently Active

[H44MS Solomon Islands](#)

[4S7KKG Sri Lanka](#)

[V26MN Antigua](#)

[VP2MMN Montserrat Island](#)

[JG8NQJ/JD1 Marcus Island Minami Tori Shima Islands](#)

[8J1RL Showa Research Station](#)

[6W7/ON4AVT Warang Senegal](#)

[OX3LX Greenland](#)

[FT4YM Antarctica](#)

[RI1ANE Progress Station Antarctica](#)

[7Q2T Malawi](#)

[VK9CU Cocos Keeling Islands](#)

[D68Z Comoro Islands](#)

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